



Duquesne Light

435 Sixth Avenue
Pittsburgh, Pa.
15219

(412) 456-6000

July 23, 1979

Mr. Harold R. Denton
Director of Nuclear Reactor Regulation
United States Nuclear Regulatory Commission
Attention: A. Schwencer, Chief
Operating Reactors Branch No. 1
Division of Operating Reactors
Washington, DC 20555

Reference: Beaver Valley Power Station, Unit No. 1
Docket No. 50-334
Request to Terminate the Commission's March 13, 1979
Order to Show Cause

Gentlemen:

Our continuing review of the status of the reanalysis of safety related piping systems at the Beaver Valley Power Station has resulted in our concluding that the continuance of the Commission's March 13, 1979 Order to Show Cause is unnecessary.

All piping systems, which the present regulation require to be seismically analyzed, will be reanalyzed using Nu Pipe-SSI calculational techniques as described in Section 7 of the June 15, 1979 Report.

These NU Pipe-SSI computer analysis will then become the calculations of record for all piping systems which require computer analysis.

All supports for the computer analyzed problems will be evaluated or analyzed to include the requirements of IE Bulletin 79-02 relating to baseplate flexibility and factors of safety for the concrete anchors.

Any modifications to the supports which are determined to be necessary as a result of these evaluations and analyses will be installed during the fall refueling outage.

Any modifications determined to be necessary to limit equipment nozzle and containment penetration loads to within Code allowable values will be installed during this same fall refueling shutdown.

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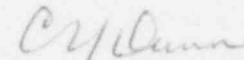
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All hydraulic snubbers for which the seismic loading exceeds the allowable load but is included within the one event capability of the snubber will be identified. These snubbers will either be replaced or included in the appropriate technical specification as snubbers which must be tested for operability, subsequent to a seismic event of a magnitude which results in forces greater than the allowable snubber load prior to continuing operation or returning the unit to operation.

All of the above mentioned activities will be completed prior to returning the unit to service after the fall refueling outage.

We, therefore, are providing three signed originals and 37 copies of this request to terminate the March 13, 1979 Order to Show Cause.

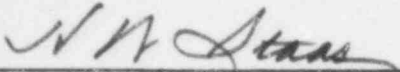
Very truly yours,



C. N. Dunn
Vice President, Operations

(CORPORATE SEAL)

Attest:



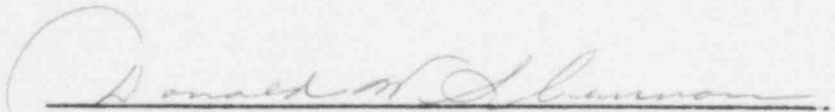
H. W. Staas
Secretary

COMMONWEALTH OF PENNSYLVANIA)

) SS:

COUNTY OF ALLEGHENY)

On this 23RD day of JULY, 1979, before me, DONALD W. SHANNON, a Notary Public in and for said Commonwealth and County, personally appeared C. N. Dunn, who being duly sworn, deposed, and said that (1) he is Vice President of Duquesne Light, (2) he is duly authorized to execute and file the foregoing Submittal on behalf of said Company, and (3) the statements set forth in the Submittal are true and correct to the best of his knowledge, information and belief.



DONALD W. SHANNON, NOTARY PUBLIC
PITTSBURGH, ALLEGHENY COUNTY
MY COMMISSION EXPIRES JUNE 7, 1983
Member, Pennsylvania Association of Notaries

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